

# INTERNATIONAL SEARCH REPORT

Intern'l Application No  
PCT/NL2004/000911

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 C12N7/04 C07K14/135 A61K35/76 A61K39/155

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C12N C07K A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category <sup>a</sup>	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>KARRON R A ET AL: "Respiratory syncytial virus (RSV) SH and G proteins are not essential for viral replication in vitro: Clinical evaluation and molecular characterization of a cold-passaged, attenuated RSV subgroup B mutant" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 94, no. 25, 9 December 1997 (1997-12-09), pages 13961-13966, XP002154716 ISSN: 0027-8424 the whole document</p> <p>-----</p> <p style="text-align: center;">-/--</p>	1-6, 13-19

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- 'A' document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the International filing date
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- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

'T' later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

22 April 2005

Date of mailing of the International search report

25/05/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	TENG MICHAEL N ET AL: "Contribution of the respiratory syncytial virus G glycoprotein and its secreted and membrane-bound forms to virus replication in vitro and in vivo". VIROLOGY, vol. 289, no. 2, 25 October 2001 (2001-10-25), pages 283-296, XP002301784 ISSN: 0042-6822 the whole document	1-14
X	TECHAARPORNKUL S ET AL: "Functional analysis of recombinant respiratory syncytial virus deletion mutants lacking the small hydrophobic and/or attachment glycoprotein gene" JOURNAL OF VIROLOGY 2001 UNITED STATES, vol. 75, no. 15, 2001, pages 6825-6834, XP002301785 ISSN: 0022-538X the whole document	1-14
X	WO 03/029416 A (UAB RESEARCH FOUNDATION) 10 April 2003 (2003-04-10)	1-8, 13-19
Y	page 5, line 15 - page 8, line 20 page 14, line 17 - page 29, line 17	9-12
Y	WO 00/53766 A (STICHTING DIENST LANDBOUWKUNDIG ONDERZOEK (NL)) 14 September 2000 (2000-09-14) page 4, line 7 - page 15, line 2	1-19
Y	WO 96/10400 A (UAB RESEARCH FOUNDATION) 11 April 1996 (1996-04-11) page 5, line 21 - page 7, line 14; example 1	1-19
A	COLLINS P L ET AL: "PRODUCTION OF INFECTIOUS HUMAN RESPIRATORY SYNCYTIAL VIRUS FROM CLONED cDNA CONFIRMS AN ESSENTIAL ROLE FOR THE TRANSCRIPTION ELONGATION FACTOR FROM THE 5' PROXIMAL OPEN READING FRAME OF THE M2 mRNA IN GENE EXPRESSION AND PROVIDES A CAPABILITY FOR VACCINE DEVELOPMENT" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 92, 1 December 1995 (1995-12-01), pages 11563-11567, XP002066592 ISSN: 0027-8424 the whole document	1-14

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